1)

(1 NF)

Department ⇒ (Dept#, Dept Name, Location, Mgr Name, Mgr ID, Tel Extn, Cust#)

Customer ⇒ (Cust#, Cust Name, Date of Complaint, Nature of Complaint)

(2 NF)

Department ⇒ (Dept#, Dept Name, Location, Mgr ID)

Manager ⇒ (Mgr ID, Mgr Name, Tel Extn)

Customer ⇒ (Cust#, Cust Name)

Complaint ⇒ (ComplaintID, Cust#, Dept#, Date of Complaint, Nature of Complaint)

(3 NF)

Department ⇒ (Dept#, Dept Name, Location, Mgr ID)

Manager ⇒ (Mgr ID, Mgr Name, Tel Extn)

Customer ⇒ (Cust#, Cust Name)

Complaint ⇒ (ComplaintID, Cust#, Dept#, Date of Complaint, Nature of Complaint)

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2)

(1 NF)

Employee ⇒ (EmpID, EmpName, Dept, DeptMgr)

Project ⇒ (ProjectID, ProjStartDate)

Employee\_Project ⇒ ((EmpID, ProjectID) PK, WeeksOnProject)

Project\_Location ⇒ ((ProjectID, Location) PK)

(2 NF)

Employee ⇒ (EmpID PK, EmpName, Dept, DeptMgr)

Employee\_Project ⇒ ((EmpID FK, ProjectID FK) PK, WeeksOnProject)

Project ⇒ (ProjectID PK, ProjStartDate)

Project\_Location ⇒ ((ProjectID FK, Location) PK)

(3 NF)

Employee ⇒ (EmpID PK, EmpName, Dept FK)

Department ⇒ (Dept PK, DeptMgr)

Employee\_Project ⇒ ((EmpID FK, ProjectID FK) PK, WeeksOnProject)

Project ⇒ (ProjectID PK, ProjStartDate)

Project\_Location ⇒ ((ProjectID FK, Location) PK)